

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(enzyme near5 antibody near5 conjugat) same (carrier or solid or polystyrene or bead or polysaccharide)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/28 10:41
L2	937	(enzyme near5 antibody near5 (conjugate or conjugation or conjugated)) same (carrier or solid or polystyrene or bead or polysaccharide)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/28 10:42
L3	340	(enzyme near3 antibody near5 (conjugate or conjugation or conjugated)) near8 (carrier or solid or polystyrene or bead or polysaccharide)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/28 10:42
L4	43	I3 same complex	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/28 10:43
L5	37	I4 and @py<"2004"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/28 10:43
L6	8198	(435/7.1,7.2,7.92).CCLS.	USPAT; EPO	OR	OFF	2005/09/28 11:03
L7	204	I2 and I6	USPAT; EPO	OR	OFF	2005/09/28 11:03
L8	76	I3 and I6	USPAT; EPO	OR	OFF	2005/09/28 11:09
L9	4	((("4016043") or ("3850752")) or ("3654095")).PN.	USPAT; EPO	OR	OFF	2005/09/28 11:31
L10	1	WO-9203544-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/28 11:45
L11	2	(enzyme near3 (antibody or binding)) near3 (complex or (conjugate or conjugated or conjugation)) near12 spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 11:48
L12	3	(enzyme near3 (antibody or binding)) near3 (complex or (conjugate or conjugated or conjugation)) near18 spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 11:48
L13	440	(enzyme near3 (antibody or binding)) near3 (complex or (conjugate or conjugated or conjugation)) near18 (solid or bead or polystyrene or polysaccharide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 11:49

L14	2031626	(enzyme near3 (antibody or binding)) near3 (complex or (conjugate or conjugated or conjugation)) near "18" (solid or bead or polystyrene or polysaccharide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 11:49
L15	5	(enzyme near3 (antibody or binding)) near3 (complex or (conjugate or conjugated or conjugation)) near15 polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 11:49

	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'AGRICOLA' ENTERED AT 11:06:02 ON 28 SEP 2005

FILE 'BIOTECHNO' ENTERED AT 11:06:02 ON 28 SEP 2005

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FILE 'CONFSCI' ENTERED AT 11:06:02 ON 28 SEP 2005

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FILE 'HEALSAFE' ENTERED AT 11:06:02 ON 28 SEP 2005

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FILE 'IMSDRUGCONF' ENTERED AT 11:06:02 ON 28 SEP 2005

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FILE 'LIFESCI' ENTERED AT 11:06:02 ON 28 SEP 2005

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FILE 'PASCAL' ENTERED AT 11:06:02 ON 28 SEP 2005

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=> (enzyme-antibody) (3A) (complex or conjugate) (10A) (solid or bead or polystyrene or polysaccharide)

L1	0	FILE AGRICOLA
L2	1	FILE BIOTECHNO
L3	0	FILE CONFSCI
L4	0	FILE HEALSAFE
L5	0	FILE IMSDRUGCONF
L6	1	FILE LIFESCI
L7	1	FILE PASCAL

TOTAL FOR ALL FILES

L8	3	(ENZYME-ANTIBODY) (3A) (COMPLEX OR CONJUGATE) (10A) (SOLID OR BEAD OR POLYSTYRENE OR POLYSACCHARIDE)
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=> dup rem

ENTER L# LIST OR (END):18

DUPLICATE IS NOT AVAILABLE IN 'IMSDRUGCONF'.

ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE  
PROCESSING COMPLETED FOR L8

L9	2	DUP REM L8 (1 DUPLICATE REMOVED)
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=> d l9 ibib abs total

L9	ANSWER 1 OF 2	BIOTECHNO	COPYRIGHT 2005 Elsevier Science B.V. on STN
	DUPLICATE		

ACCESSION NUMBER:	1992:22206530	BIOTECHNO
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TITLE:	An enzyme-linked immunosorbent assay (ELISA) for von Willebrand factor antigen (vWf-Ag) in canine plasma
AUTHOR:	Slappendel R.J.; Frielink R.A.J.; Mol J.A.; Noordzij A.; Hamer R.

CORPORATE SOURCE:	Dept Clin Scis. of Companion Animals, Veterinary Faculty, University of Utrecht, Postbox 80.154,3508 TD Utrecht, Netherlands.
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SOURCE:	Veterinary Immunology and Immunopathology, (1992), 33/1-2 (145-154)
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CODEN: VIIMDS ISSN: 0165-2427

DOCUMENT TYPE: Journal; Article  
COUNTRY: Netherlands  
LANGUAGE: English  
SUMMARY LANGUAGE: English

AN 1992:22206530 BIOTECHNO

AB A quantitative enzyme-linked immunosorbent assay (ELISA) has been developed to measure canine von Willebrand factor antigen (vWf-Ag) in plasma of the dog. A vWf-Ag antiserum was raised in rabbits and purified by preabsorption with the low molecular weight vWf-Ag-deficient fraction of canine cryoprecipitate, followed by affinity chromatography on protein-A Sepharose. The rabbit anti-canine vWf-Ag IgG was used to bind the vWf-Ag of the test plasmas to the **solid** phase and to prepare the **enzyme-antibody conjugate** in ELISA. Normal rat serum was used as blocking agent. The standard curve was linear ( $r_{\text{sup.2}} > 0.98$ ) and reproducible after logit-log transformation. The interassay coefficient of variation (CV) in test plasmas with various vWf-Ag concentrations was never greater than 7.7%. Assayed values in dilutions of pooled normal canine plasma added to canine vWf-Ag-deficient plasma were linear between 0 and 100% ( $r_{\text{sup.2}} = 0.99$ ) and indicated excellent analytical recovery of vWf-Ag. In 18 dogs with various internal diseases, including von Willebrand's disease and haemophilia A, the coefficient of correlation between the results of the ELISA and those of electroimmunodiffusion (EID) was 0.93.

L9 ANSWER 2 OF 2 PASCAL COPYRIGHT 2005 INIST-CNRS. ALL RIGHTS RESERVED. on STN

ACCESSION NUMBER: 1984-0014343 PASCAL  
TITLE (IN ENGLISH): BREVET. Assay for viruses  
TITLE (IN FRENCH): Titrage de virus  
AUTHOR: BUCHER D.; KHAN M.; KHARITONENKOV I.  
SOURCE: (17 Feb 1983)  
19 p.  
Patent Information: IX WO 83-00505 A1  
Application Information: PCT US81-01033/1981-07-31

DOCUMENT TYPE: Patent  
BIBLIOGRAPHIC LEVEL: Monographic  
LANGUAGE: English  
AVAILABILITY: INPI

AN 1984-0014343 PASCAL

AB Method for assaying viruses in which viral particles or fragments are treated to expose M-protein, and the presence of M-protein is subsequently determined by an immunoassay technique. The M-protein of viruses is quite lipophilic and appears to bind preferentially to surfaces such as polystyrene. This permits the assay to be conducted on a convenient polystyrene or similar **solid** surface. Detection is preferably by means of an **enzyme antibody conjugate**